

10538286 STN Search Notes

Connecting via Winsock to STN

Welcome to STN International! Enter x:X

LOGINID: SSPTADMW1624

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

10538286 STN Search Notes

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items
NEWS IPC8 For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN customer agreement. This agreement limits use to scientific research. Use for software development or design, implementation of commercial gateways, or use of CAS and STN data in the building of commercial products is prohibited and may result in loss of user privileges and other penalties.

FILE 'HOME' ENTERED AT 11:22:13 ON 08 APR 2009

FILE 'REGISTRY' ENTERED AT 11:22:26 ON 08 APR 2009
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 7 APR 2009 HIGHEST RN 1132879-07-2
DICTIONARY FILE UPDATES: 7 APR 2009 HIGHEST RN 1132879-07-2

New GAS Information Use Policies. Enter HELP USAGETERMS for details.

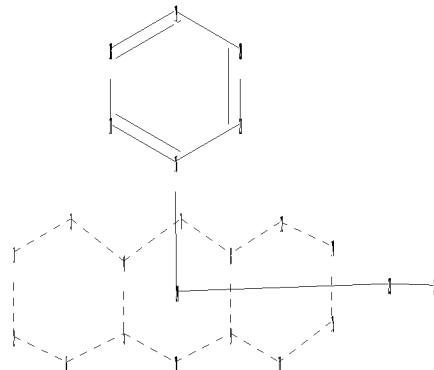
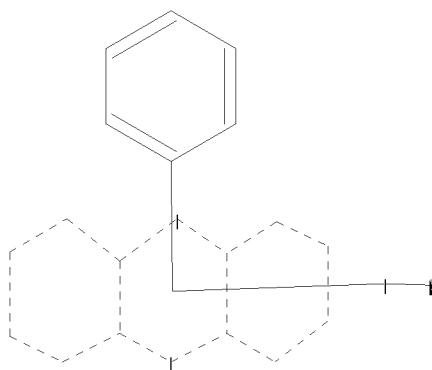
TSCA INFORMATION NOW CURRENT THROUGH January 9, 2009.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stn/gen/stndoc/properties.html>

=>
Uploading C:\Program Files\STNEXP\Queries\10538286b.str



chain nodes :

23 25

ring nodes :

1 2 3 4 5 6 7 8 9 10 11 12 14 15 16 17 18 19 20 21

chain bonds :

23-25

ring bonds :

1-2 1-3 2-6 3-4 4-5 4-7 5-6 5-10 7-8 8-9 8-12 9-10 9-11 11-15 12-14
14-15 16-17 16-21 17-18 18-19 19-20 20-21

exact/norm bonds :

1-2 1-3 2-6 3-4 4-5 4-7 5-6 5-10 7-8 8-9 8-12 9-10 9-11 11-15 12-14
14-15 23-25

normalized bonds :

16-17 16-21 17-18 18-19 19-20 20-21

isolated ring systems :

containing 1 : 16 :

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom
11:Atom 12:Atom 14:CLASS 15:CLASS 16:Atom 17:CLASS 18:Atom 19:Atom 20:Atom
21:Atom 22:Atom 23:CLASS 24:Atom 25:CLASS

Element Count :

Node 25: Limited

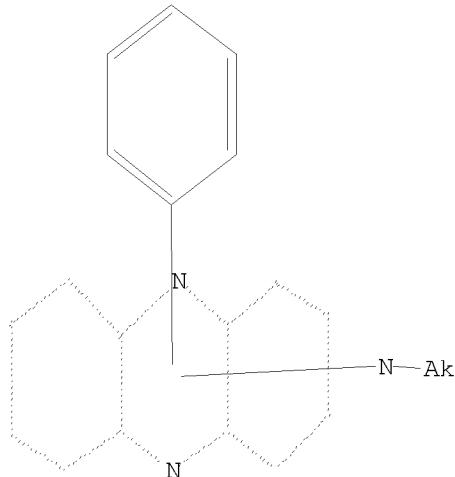
C,C1-8

L1 STRUCTURE UPLOADED

=> d 11

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

```
=> s 11 sss sam
SAMPLE SEARCH INITIATED 11:23:08 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 2043 TO ITERATE

97.9% PROCESSED 2000 ITERATIONS 21 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS: 38149 TO 43571
PROJECTED ANSWERS: 152 TO 706
```

L2 21 SEA SSS SAM L1

```
=> s 11 sss ful
FULL SEARCH INITIATED 11:23:17 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 41472 TO ITERATE
```

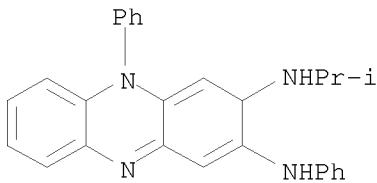
```
100.0% PROCESSED 41472 ITERATIONS 728 ANSWERS
SEARCH TIME: 00.00.01
```

L3 728 SEA SSS FUL L1

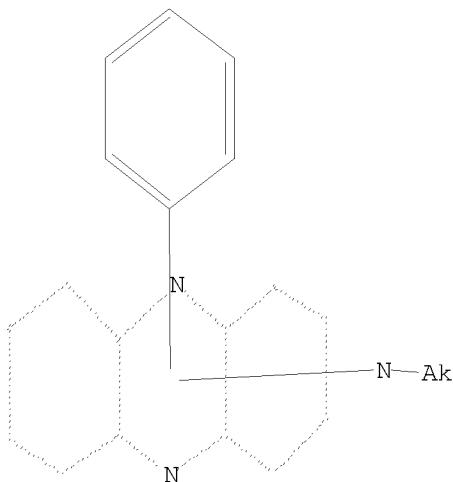
```
=> fil caplus
COST IN U.S. DOLLARS SINCE FILE TOTAL
                           ENTRY SESSION
FULL ESTIMATED COST           186.36 186.58
```

```
FILE 'CAPLUS' ENTERED AT 11:23:26 ON 08 APR 2009
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```

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=> d 11
L1 HAS NO ANSWERS
L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> d his
(FILE 'HOME' ENTERED AT 11:22:13 ON 08 APR 2009)
FILE 'REGISTRY' ENTERED AT 11:22:26 ON 08 APR 2009
L1 STRUCTURE uploaded
L2 21 S L1 SSS SAM
L3 728 S L1 SSS FUL
FILE 'CAPLUS' ENTERED AT 11:23:26 ON 08 APR 2009
L4 616 S L3
L5 165 S L4 AND (PRY<2003)

=> logoff y
COST IN U.S. DOLLARS SINCE FILE TOTAL
FULL ESTIMATED COST ENTRY SESSION
932.58 1119.16
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE TOTAL
CA SUBSCRIBER PRICE ENTRY SESSION
-135.30 -135.30

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STN INTERNATIONAL LOGOFF AT 11:25:41 ON 08 APR 2009